PTO/SB/21 (04-07) Approved for use through 09/30/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

10/590,090
08/21/2006
John W. Copeland
Krishnan S. Menon
ame Krishnan S. Menon
cket Number Case No. 2022

ENCLOSURES (Check all that apply)										
x	Fee Transmittal Form  X Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement				Terminal Disclain Request for Refu CD, Number of C	rt to a cation y, Revocation spondence Address ner		Appea of Appea (Appea Propri Status Other below	sue Fee Transmittal; and	
	Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53				narks	IT, ATTORNEY,	OR AC	ENT		
Firm M	ame		SIGNA	TURE	OF APPLICAN	II, ATTORNET,	UK AG	ENI		
Firm Name McAfee & Taft										
Signature			N	MI						
Printed name William D. Hall										
Date	Date		eptember 13, 200	7 Reg. No.		Reg. No.	35,535			
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with										
sufficient postage as first class mail in all envelope addressed to: Opmmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:										
Signat	Signature // Chican Al Wy									
Typed or printed name William D. H		iali				Date	September 13, 2007			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (07-07)

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known ursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 10/590,090 FEE TRANSMITTA 08/21/2006 Filing Date For FY 2007 First Named Inventor John W. Copeland **Examiner Name** Krishnan S. Menon Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1723 TOTAL AMOUNT OF PAYMENT (\$) \$1,700.00 Attorney Docket No. Case No. 2022 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 500449 Deposit Account Name: McAfee & Taft For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION**  BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 600 250 300 Provisional 200 100 O 0 0

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

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Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
20 or HF	o = x	=	
HP = highest number of	total claims paid for, if gr	eater than 20.	
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP	= x	=	

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

Other (e.g., late filing surchar

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Extra Sheets Number of each additional 50 or fraction thereof Total Sheets

/ 50 = \_ (round up to a whole number) x

Fee (\$) Fee Paid (\$)

**Small Entity** 

Fee (\$)

25

100

180 Multiple Dependent Claims

Fee Paid (\$)

Fee (\$)

50

200

360

Fee (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Issue Fee (1490.00) and Publication Fee (300.00)

Fees Paid (\$) 1700.00

SUBMITTED BY Registration No. Telephone (405) 235-9621 Signature 35,535 (Attorney/Agent) Name (Print/Type) Date William D. Hall September 13, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## PART B - FEE(S) TRANSMITTAL

6 SEP	18 5001 R	end this form, toget	her with applicable	or <u>Fax</u>	Mail Stop IS Commission P.O. Box 14 Alexandria, (571)-273-25	ner for Pat  50   Virginia 2  885	2313-1450				
INST appro	RUCTIONS This opriste. All Sy ther atech All Scorrec	s form should be used for correspondence includired below or directed others.	or transmitting the ISSU ng the Patent, advance of perwise in Block 1, by (a	JE FEE and PUBLIC rders and notification a) specifying a new of	CATION FEE ( of maintenance correspondence a	if required). e fees will be address; and/o	Blocks 1 through 5 mailed to the curre r (b) indicating a se	should be cont corresponder parate "FEE A	impleted where ence address as ADDRESS" for		
CL	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
. 1	24919 7590 08/14/2007 AMCAFEE & TAFT TENTH FLOOR, TWO LEADERSHIP SQUARE 211 NORTH ROBINSON OKLAHOMA CITY, OK 73102 8/19/2007 CCHAUZ 00000010 10590090					Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.  Marcy L. Ellington  (Depositor's name)  (Signature)					
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/	APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTO	DRNEY DOCKET NO.	CONFIRM	IATION NO.		
	10/590,090	08/21/2006		John W. Copelan	d		CASE 2022	4	156		
TITL	E OF INVENTION	N: METHOD AND APPA	RATUS FOR CONCEN	TRATING A SLURF	Υ						
	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE PREV. PA	ID ISSUE FEE	TOTAL FEE(S) DU	JE DA	ATE DUE		
1	nonprovisional	NO	\$1400	\$300		\$0	\$1700	11.	/14/2007		
	EXAM	MINER	ART UNIT	CLASS-SUBCLAS	S						
	MENON, K	RISHNAN S	1723	210-785000							
CFR A	Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication from PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				mes of up to 3 registered patent attorneys OR, alternatively, me of a single firm (having as a member a attorney or agent) and the names of up to ed patent attorneys or agents. If no name is name will be printed.						
PL		AND RESIDENCE DATA  less an assignee is identi th in 37 CFR 3.11. Comp		data will appear on T a substitute for filin (B) RESIDENCE: (	the patent. If an og an assignment	TE OR COUN		document ha	s been filed for		
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X X		are submitted: . No small entity discount p # of Copies	ermitted)	D. Payment of Fec(s):  A check is enclo Payment by cred The Director is hoverpayment, to	sed. lit card. Form P7	ΓO-2038 is all	ached.		·		
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NOT	E: The Issue Fee arest as shown by the	ns SMALL ENTITY statu nd Publication Fee (1) equ records of the United State	ired) will not be recepted les Patent and Trademark								
Aı	uthorized Signature	Mulio	mg / 1		Date _	Septemb	per 13, 2007				
Ty	ped or printed nan	ne William D. Hall	//		Regis	tration No.	35,535				
Alexa	andria, virginia 22.	nation is required by 37 C ntiality is governed by 35 d application form to the ions for reducing this bur Virginia 22313-1450. DO 313-1450. eduction Act of 1995, no p							PTO to process, preparing, and uire to complete Commerce, P.O. P.O. Box 1450,		